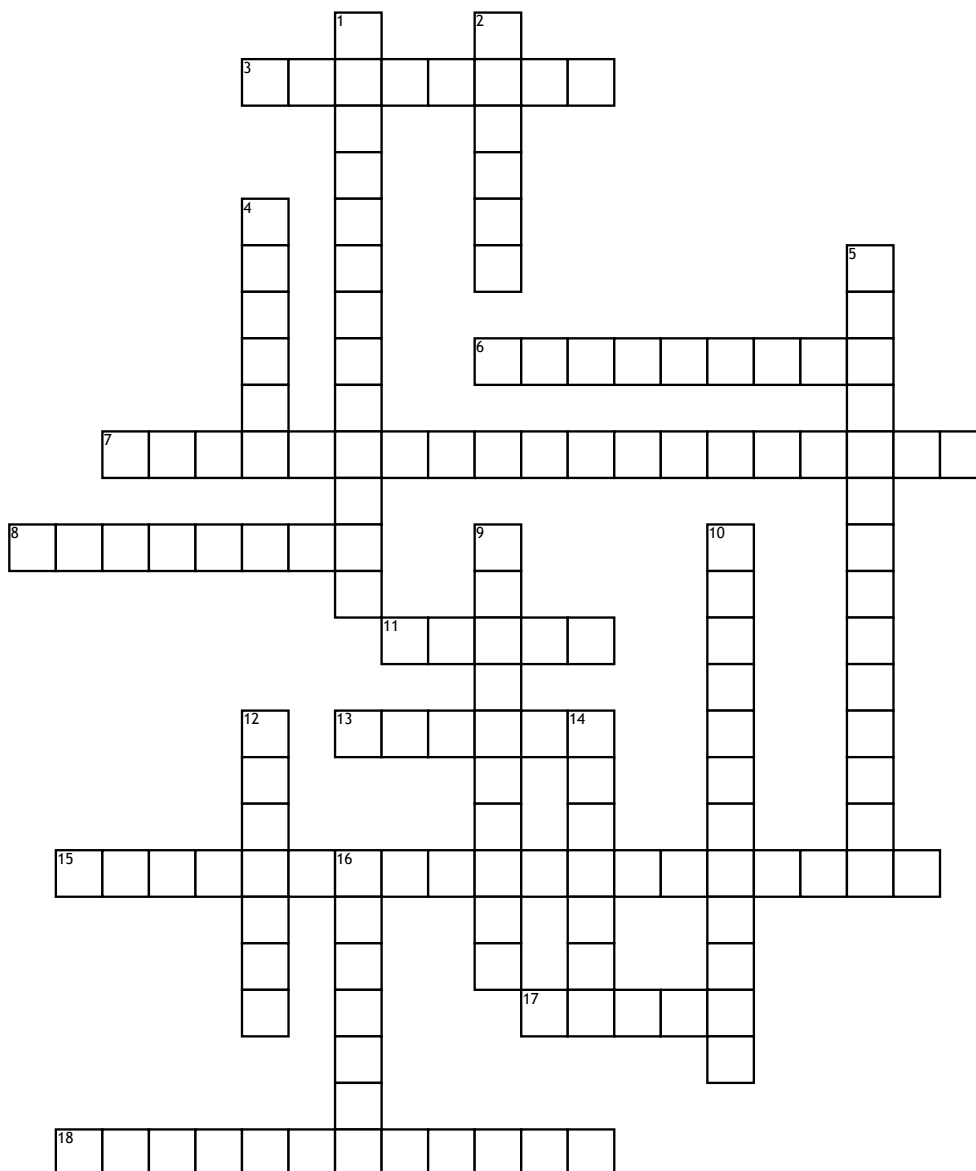


Name: _____

Date: _____

periodic table vocabulary



Across

3. negatively charged particle that orbits the center of an atom
6. can be hammered or rollend into flat sheets or shapes
7. ability to transfer heat
8. element that lacks most properties of a metal
11. term for colomns in the periodic table
13. term of the rows of the periodic table

15. these metals are harder and denser, and melt at higher temperatures

17. elements that are good conductors of electricity and heat after shiny & bendable
18. number of protons

Down

1. arrangement of elements showing a repeating pattern
2. positively charged partiucle in the nucleus of an atom
4. shiny and reflective

5. one or two lettwer abbreviation for an element

9. average mass of all the isotopes of that element
10. most reactive elements, are seldom found uncombined with other atoms
12. very center of the atom
14. can be pulled out or drawn into long wires
16. particle in the nucleus that has no charge